

ELECTRONICALLY FILED ON 18 APRIL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ChiaHua HO *et al.*)  
Application No.: 10/791,911 ) Examiner: Douglas M. Menz  
Filed: March 3, 2004 ) Group Art Unit: 2891  
Title: **MRAM array employing spin-filtering**)  
**element connected by spin-hold element**)  
**to MRAM cell structure for enhanced**)  
**magnetoresistance**)  
)

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RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES

Dear Sir:

Responsive to the Office action mailed April 23, 2006 (Election only), Applicants elect:

Species I, claims 1 - 85 and 95, said to be directed to a MRAM cell structure connected by a spin hold element to a spin filtering element

for prosecution on the merits. A list of claims appears in the Remarks, following.

There are no amendments to the claims. A **Listing of Claims** is included for the Examiner's convenience, beginning on page 2 of this paper.

**Remarks** begin on page 13 of this paper.